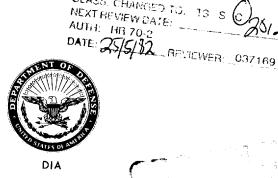
NPIC/R-1430/63 August 1963

PHOTOGRAPHIC INTERPRETATION REPORT

# IPIR BRASS KNOB MISSION 3692 15 AUGUST 1963



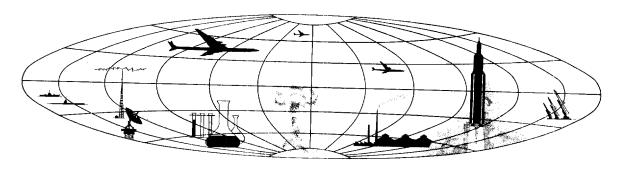


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NO CHANGE IN CLASS. LI DECLASSIFIED

CLASS, CHANGED TO. 13 S

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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#### WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

NPIC/R-1430/63

#### NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3692, DATED 15 AUG. 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

#### -MISSILES-

25X1A

SAN CRISTOBAL MRBM SITE 3 2242N Ø83Ø8W

SITE ABANDONED.
NO ACTIVITY OR EQUIPMENT OBSERVED.

25X1D

TAPASTE AREA, STORAGE SITES 2303N 08207W

WEST AREA -- NO APPARENT CHANGE IN FACILITIES. ONE CARGO TRUCK OBSERVED.

EAST AREA -- ONE BUILDING APPROXIMATELY 60 X 30 FT IS UNDER CONSTRUCTION. ONE SEMI-TRAILER TRUCK, ONE CARGO TRUCK AND ONE VAN TRUCK OBSERVED.

(SEE ATTACHMENT 1).

25X1D

25X1A

LA COLOMA SAM SITE 2218N Ø8332W

SIX REVETTED LAUNCHERS, 6 MISSILE TRANSPORTERS, 12 PROBABLE TRACKED PRIME MOVERS, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.

· 25X1D

MARIEL SAM SITE 2300N 08249W

SIX REVETTED LAUNCHERS, 2 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.

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NPIC/R-1430/63

. 25X1D

25X1A

ESMERALDA SAM SITE 2155N Ø7813W

SIX REVETTED LAUNCHERS (3 WITH MISSILES), 6 CANVAS-COVERED MISSILE TRANSPORTERS, 13 CANVAS-COVERED TRACKED PRIME MOVERS, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.

25X1D

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W

NO APPARENT CHANGE IN FACILITIES.
TWENTY-TWO MISSILE TRANSPORTERS, 6 FLATBED TRACTORTRAILERS, AND AN UNDETERMINED NUMBER OF CANVAS-COVERED
MISSILE CANISTERS OBSERVED.

25X1D

25X1A

CIEGO DE AVILA SAM SITE 2142N Ø785ØW

SIX UNREVETTED LAUNCHERS (3 WITH MISSILES), 6 CANVAS-COVERED MISSILE TRANSPORTERS, 13 CANVAS-COVERED TRACKED PRIME MOVERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

25X1A

PINAR DEL RIO SAM ASSEMBLY AREA 2221N Ø8339W

NO APPARENT CHANGE IN FACILITIES.
TWENTY-ONE MISSILE TRANSPORTERS: 3 TRUCK-MOUNTED
CRANES: 5 SEMI-TRAILER TRUCKS AND 2 CARGO TRUCKS
OBSERVED.

25X1D

MANAGUA SAM SITE 2259N Ø8215W

SIX REVETTED LAUNCHERS, 7 MISSILE TRANSPORTERS, 3 VEHICLES, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.

NPIC/R-1430/63

25X1D

25X1A

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE 2309N 08156W

SITE CONTAINS 2 REVETTED LAUNCHERS, AT LEAST 5 MISSILE TRANSPORTERS, 2 CANVAS-COVERED GUIDANCE-CONTROL REWETMENTS, 3 OTHER CANVAS-COVERED REVETMENTS, AN UNDETERMINED NUMBER OF CANVAS-COVERED CRUISE-MISSILE CRATES, 7 TRACKED PRIME MOVERS, 3 TRUCK MOUNTED CRANES, 7 CARGO TRUCKS AND 12 OTHER VEHICLES.

25X1D

25X1A

CAMPO FLORIDO CRUISE-MISSILE SITE 2306N 08211W

TWO UNREVETTED LAUNCHERS, 8 CRUISE-MISSILE CRATES, 7 MISSILE TRANSPORTERS, 14 OTHER VEHICLES, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

-AIRFIELDS-

CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W

AIRCRAFT -- 11 FAGOT/FRESCO OBSERVED.

25X1D

CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07751W

AIRCRAFT -- 2 DERELICT FAGOT/FRESCO AND ONE CRATE.

25X1D

CORONEL PASCUAL AIRFIELD 2307N 08117W

AIRCRAFT -- 2 HOUND AND 2 LIAISON.

. 25X1D

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SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

AIRCRAFT -- 17 FAGOT/FRESCO, 37 FISHBED, 5 FARMER, ONE HOUND, AND ONE LIAISON.

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2259N 08224W

AIRCRAFT -- ONE CLEAT, ONE COOT, 2 BRITANNIA, 3 CRATE, ONE C-47 AND NUMEROUS DERELICTS OBSERVED IN CLOUD-FREE AREAS.

25X1D

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- ONE FAGOT/FRESCO: 3 CRATE, 2 C-47, ONE PBY, AND 17 LIAISON OBSERVED IN CLOUD-FREE AREAS.

25X1D

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- 2 CRATE, ONE C-47, 43 HOUND, 6 HARE, AND 2 BELL HELICOPTERS OBSERVED IN CLOUD-FREE AREAS.

25X1D

JAIME GONZALES AIRFIELD 2209N 08025W

NO AIRCRAFT OBSERVED.

25X1D

PINAR DEL RIO AIRFIELD 2225N 08341W

AIRCRAFT -- 2 COLT.

25X1D

25X1A

25X1A

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NPIC/R-1430/63

25X1A

TRINIDAD AIRFIELD 2147N 07959W

NO AIRCRAFT OBSERVED.

25X1D

-PORTS-

MARIEL PORT AND NAVAL AIR STATION 2301N 08245W

VESSELS -- ONE PF AND 2 KOMAR-CLASS PGMG.
FI-VE UNIDENTIFIED CRATES OBSERVED AT THE NAVAL AIR
STATION. SIX VEHICLES OBSERVED IN AREA.

25X1D

CABANAS NAVAL FACILITY 2258N 08258W

VESSELS. -- 3 P-4 MTB AND 9 KOMAR-CLASS PGMG.

AREA 1 -- NO APPARENT CHANGE IN FACILITIES. TWENTYFOUR VEHICLES OBSERVED.

AREA 2 -- NO APPARENT CHANGE IN FACILITIES. NO
VEHICLES OBSERVED.

AREA 3 -- NO APPARENT CHANGE IN FACILITIES. TWENTYSIX VEHICLES AND 7 UNIDENTIFIED CRATES OBSERVED.

AREA 4 -- NO APPARENT CHANGE IN FACILITIES. NO
VEHICLES OBSERVED.

AREA 5 -- NO APPARENT CHANGE IN FACILITIES. FIVE
VEHICLES OBSERVED.

25X1D

CIENFUEGOS PORT 2209N 08027W

VESSELS. -- 6 PT<sub>0</sub> 2 KRONSHTADT-CLASS PC AND 3 LARGE FREIGHTERS. NO. MILITARY EQUIPMENT OBSERVED.

25X1D

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25X1A

LA ISABELA PORT 2256N Ø8ØØ1W

VESSELS -- ONE LARGE TANKER AND ONE LARGE FREIGHTER

**OBSERVED**。

25X1D

CAIBARIEN PORT 2232N Ø7928W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

CARDENAS PORT 2302N 08112W

VESSELS -- ONE PROBABLE FREIGHTER APPROACHING PORT.

25X1D

CASILDA PORT 2145N Ø7959W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED IN

CLOUD-FREE AREAS.

25X1D

JUCARO PORT 2137N Ø7851W

VESSELS -- ONE LARGE FREIGHTER ANCHORED SOUTH OF PORT.

25X1D

MATANZAS PORT 2303N 08134W

VESSELS -- 6 LARGE FREIGHTERS.

THE DREDGE IS OPERATING.

25X1D

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25X1A

HAVANA PORT : 2308N : 08221W

VESSELS. -- 2 PF, 2 PCE, 2 KRONSHTADT-CLASS PC, ONE PT, 18 LARGE FREIGHTERS, 4 COASTAL FREIGHTERS, ONE COASTAL TANKER AND 7 TRAWLERS OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

LA COLOMA PORT 2214N 08334W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED IN CLOUD-FREE AREAS. THE DREDGING WORK, APPARENTLY NEAR COMPLETION, COVERS AN AREA APPROXIMATELY 900 X 80 FT.

25X1D

25X1A

CABANAS PORT 2259N Ø8256W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.
SEE CABANAS NAVAL FACILITY.

25X1D

BAHIA HONDA PORT 2255N Ø8311W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

KAWAMA MARINA 2307N 08117W

\*3 NM NORTH OF CORONEL PASCUAL AIRFIELD.

VESSELS -- 2 PROBABLE P-4 MTB 2 PC AND NUMEROUS SMALL

PLEASURE CRAFT.

25X1D

-MILITARY ACTIVITY-

25X1A

PINAR DEL RIO MILITARY CAMP 2223N Ø8342W

NO APPARENT CHANGE IN FACILITIES.
APPROXIMATELY 58 VEHICLES OBSERVED.

NPIC/R-143Ø/63

·25X1D			
20/(12			25X1A
,	LA FL	LORA MILITARY STORAGE 2252N Ø8233W	3
		NO APPARENT CHANGE IN FACILITIES. THIRTY-ONE VEHICLES OBSERVED.	
25X1D			
	ARTEM	IISA MILITARY CAMP 2251N 08248W 25X1D	
		NO APPARENT CHANGE SINCE MISSION	
25X1D			
	LA BO	CA MILITARY CAMP 2301N 08242W	
		NO APPARENT CHANGE IN FACILITIES. FOUR VEHICLES OBSERVED.	
25X1D			
	BAHIA	HONDA, MILITARY CAMP 2258N Ø8311W	
05745		NO APPARENT CHANGE IN FACILITIES. OBLIQUITY LIMITS INTERPRETATION.	
25X1D			
	CABANA	AS AREA MILITARY CAMP 2256N Ø8251W	
		FACILITIES INCLUDE 3 LARGE SHED-TYPE AND 8 SMALLER BUILDINGS, ONE LARGE TENT (NOT OF A KNOWN SOVIET TYPE), AND ONE CYLINDRICAL STORAGE TANK. EIGHT CARGITRUCKS AND 8 FA PIECES OBSERVED IN AREA. AN OCCUPIED AGON AND SITE IS LOCATED AT UTM 170 LR	0 D
•		PERSONNEL TRENCHES AND AW POSITIONS ENCOMPASS THE CAMP AREA. AMS E723, 3684 IV, 2D ED.	25X1D
25X1I	D		

NPIC/R-143Ø/63 25X1A

25X1A

CAMAGUEY MILITARY CAMP 1 2121N 07751W

FACILITIES INCLUDE 16 BARRACKS BUILDINGS, 6 SUPPORT BUILDINGS, 23 LARGE, 19 MEDIUM AND 32 SMALL TENTS AND ONE TOKEN, ONE ROCKCAKE/STONECAKE, ONE PROBABLE FLATFACE, AND ONE UNIDENTIFIED RADAR. FIFTY-EIGHT ELECTRONIC/VAN TRUCKS, 42 CARGO TRUCKS, 6 UTILITY TRUCKS, AND ONE VAN TRAILER OBSERVED.

25X1D

REMEDIOS MILITARY CAMP 2226N Ø7934W

25X1D

NO APPARENT CHANGE SINCE MISSION

25X1D

SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP 2258N 08220W

FACILITIES INCLUDE 3 LARGE AND 24 SMALLER BARRACKS AND MAINTENANCE BUILDINGS (4 UNDER CONSTRUCTION), 23 LARGE TENTS (12 NOT OF A KNOWN SOVIET TYPE), 11 MEDIUM TENTS (6 NOT OF A KNOWN SOVIET TYPE), ONE SMALL TENT AND 2 CANVAS-COVERED PARKING AREAS. FIVE PROBABLE FROG MISSILE TRANSPORTERS, 12 TANKS/SP GUNS, 3 UNIDENTIFIED TRACKED VEHICLES, 23 CARGO TRUCKS, 4 PROBABLE TRUCK-MOUNTED TREADWAY BRIDGES, AND 13 UNIDENTIFIED VEHICLES. THE 6-AND 9-GUN SITES REMAIN OCCUPIED. FOLIAGE LIMITS INTERPRETATION.

25X1D

SAN JOSE DE LAS LAJAS CAMP AND DEPOT 2255N Ø821@W

NO APPARENT CHANGE IN FACILITIES.
NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

TORRENS MILITARY COMPLEX 2259N Ø8228W

NO APPARENT CHANGE IN CLOUD-FREE AREAS SINCE MISSION

25X1D

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25X1A

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. 25X1D

25X1A

SANTA CLARA AREA, MILITARY ACTIVITY 2221N 07957W

NO APPARENT CHANGE IN FACILITIES.
SIXTEEN TANKS/SP GUNS, ONE CARGO TRUCK, AND 4
UNIDENTIFIED VEHICLES OBSERVED.

25X1D

MADRUGA MILITARY AREA 2256N Ø8149W

25X1D

NO APPARENT CHANGE SINCE MISSION:

25X1D

CAMAGUEY MILITARY CAMP 2126N Ø7753W

NO APPARENT CHANGE IN FACILITIES. TEN CARGO TRUCKS OBSERVED.

25X1D

MANAGUA MILITARY CAMP 2258N Ø8217W

NO APPARENT CHANGE IN FACILITIES.
ELEVEN TANKS/SP GUNS, 37 LOWBOY TRAILERS, AND
APPROXIMATELY 150 VEHICLES OBSERVED NORTH OF RUNWAY.
APPROXIMATELY 250 VEHICLES OBSERVED SOUTH OF RUNWAY.

25X1D

25X1A

NAZARENO: MILITARY AREA 2258N Ø8214W

NO APPARENT CHANGE IN FACILITIES.
FIFTEEN TANKS/SP GUNS AND 7 OTHER VEHICLES OBSERVED.

25X1D

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CAMPO FLORIDO MILITARY CAMP 2307N 08206W

NO APPARENT CHANGE IN FACILITIES.
AT LEAST 19 TANKS/SP GUNS, 5 PROBABLE FA PIECES AND
16 CARGO TRUCKS OBSERVED.

25X1D

25X1A

BAJURAYABO AREA, MILITARY CAMP 2308N 08210W

NO APPARENT CHANGE IN FACILITIES.
THERTY-TWO VEHICLES AND 15 PROBABLE FAIR PIECES
OBSERVED.

25X1D

GUANABACOA MILITARY AREA . 2307N 08215W

WEST AREA -- 60 VEHICLES AND 18 FA PIECES. EAST AREA -- 14 FA PIECES, 20 TRACKED PRIME MOVERS AND 40 OTHER VEHICLES OBSERVED.

25X1D

HAVANA MILITARY CAMP CALABAZAR 2301N 08218W

AREA 1 -- 10 TANKS/SP GUNS AND 34 OTHER VEHICLES

AREA 2 -- 75 VEHICLES AND 8 FA PIECES OBSERVED.

AREA 3 -- 25 TANKS/SP GUNS AND 9 OTHER VEHICLES

AREA 4 -- 7 VEHICLES OBSERVED.
AREA 5 -- 26 VEHICLES OBSERVED.

25X1D

CANTEL MILITARY CAMP 2302N 08119W

SEVENTEEN TANKS/SP GUNS OBSERVED.
THE REVETTED HORIZONTAL PROBABLE POL TANK PREVIOUSLY REPORTED AS BEING .4 NM NNW OF THE CAMP, IS ACTUALLY .6 NM ESE.

25X1D

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25X1A

HAVANA VEHICLE PARK 2309N 08215W

NO APPARENT CHANGE IN FACILITIES.
TWENTY-TWO VEHICLES OBSERVED.

25X1D

LOMAS TETAS DE MANAGUA, TANK PARK 2258N Ø8219W

NO APPARENT CHANGE IN FACILITIES.
AT LEAST 22 TANKS/SP GUNS AND 17 UNIDENTIFIED VEHICLES OBSERVED.

25X1D

25X1A

TRINIDAD AREA, POSS MIL HEADQUARTERS 2150N 07953W

NO APPARENT CHANGE IN FACILITIES.
EIGHT CARGO TRUCKS AND 5 POSSIBLE FA PIECES OBSERVED.

25X1D

25X1A

GUANAJAY MILITARY CAMP MARTIN MESA 2257N Ø8243W

NO APPARENT CHANGE IN FACILITIES.

SEVENTEEN TANKS/SP GUNS, 84 CARGO TRUCKS, 43
UNIDENTIFIED VEHICLES, AND 17 FA PIECES OBSERVED IN
CLOUD-FREE AREAS.

25X1D

ALTAGRACIA, MILITARY AREA 2124N Ø7742W

NO APPARENT CHANGE IN FACILITIES.
NINE TANKS/SP GUNS AND 2 UNIDENTIFIED VEHICLES
OBSERVED.

25X1D

SAN DIEGO DE NUNEZ, MILITARY CAMP 2255N Ø83Ø5W

NO APPARENT CHANGE IN FACILITIES.
TWENTY TANKS/SP GUNS AND 27 OTHER VEHICLES OBSERVED.

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25X1A

25X1D

CEIBA MOCHA, MILITARY AREA 2257N Ø8143W

NO APPARENT CHANGE IN FACILITIES.
APPROXIMATELY 15 VEHICLES OBSERVED.

25X1D

MARTI AREA, ARMOR TRAINING AREA 2258N 08059W

FACILITIES INCLUDE ONE LARGE STORAGE-TYPE BUILDING, 5 SMALLER BUILDINGS, 4 UTILITY SHEDS, A TANK DRIVER TRAINING RANGE. FOUR TANKS/SP GUNS AND 2 UNIDENTIFIED VEHICLES OBSERVED.

25X1D

GUAYABAL MILITARY AREA 2254N Ø8237W

MAIN CAMP — ONE LARGE SHED-TYPE AND ONE SMALL BUILDING. TWENTY-TWO CARGO TRUCKS, 10 TRACKED PRIME MOVERS, AND 22 FA PIECES OBSERVED.

AREA 1 — 5 LARGE AND 3 SMALLER BUILDINGS, 24 VEHICLES, 13 FA PIECES, AND 4 AAA PIECES OBSERVED.

AREA 2 — NO APPARENT CHANGE IN FACILITIES. TWENTY PROBABLE CARGO TRUCKS, 8 UNIDENTIFIED VEHICLES, AND 9 FA PIECES OBSERVED.

AREA 3 — NO APPARENT CHANGE IN FACILITIES. SEVENTEEN PROBABLE CARGO TRUCKS, 9 FA PIECES, AND 3 AAA PIECES OBSERVED.

25X1D

CABANA FORTRESS 2308N 08220W

NO APPARENT CHANGE: IN CLOUD-FREE AREAS SINCE MISSION

25X1D

25X1D

25X1A

25X1A

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JAGUA, MILITARY AREA 2205N 08029W

NO APPARENT CHANGE IN FACILITIES.
TEN CARGO TRUCKS AND 18 FA PIECES OBSERVED.

25X1D

SPECIAL AREA ALPHA 2258N Ø8227W

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D

SPECIAL AREA HOTEL 2301N 08246W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

SPECIAL AREA BRAVO BLUE 2250N 08233W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

SPECIAL AREA BRAVO RED 2254N 08231W

NO NEW MILITARY ACTIVITY OBSERVED: IN CLOUD-FREE AREAS.

25X1D

SPECIAL AREA TANGO 2258N 08244W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

CIENFUEGOS LANDING BEACH 2202N 08036W

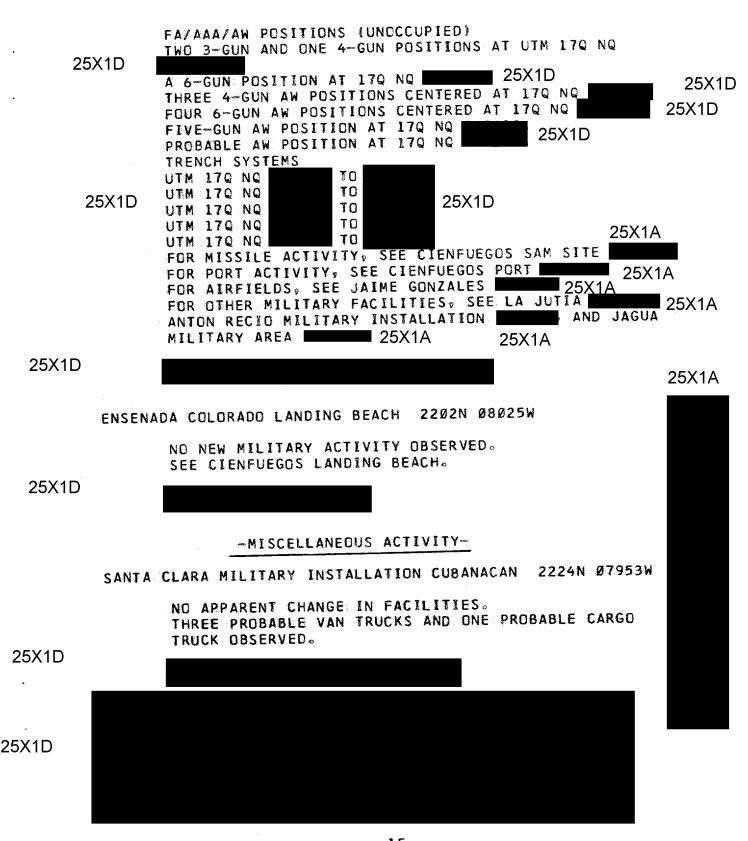
NO NEW MILITARY ACTIVITY OBSERVED.
ACTIVITY IN AREA INCLUDES THE FOLLOWING --

25X1A

25X1A

4

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25X1D

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-STATUS OF OTHER TARGETS-

THE FOULDWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE--

25X1A

SAN GRISTOBAL MRBM SITE I	2240N Ø8317W
GUANAJAY IRBM SITE 1	2257N Ø8239W
SAGUA LA GRANDE MRBM SITE 1	2243N Ø8ØØ1W
SAGUA LA GRANDE MRBM SITE 2	2239N Ø7951W
REMEDIOS IRBM SITE	2225N Ø7935W
	2246N Ø8258W
SAN CRISTOBAL MRBM SITE 4	2257N Ø8236W
GUANAJAY IRBM SITE 2	<del></del>
SAN JULIAN AIRFIELD SAM SITE	2205N Ø8409W
MATANZAS SAM SITE	23Ø1N Ø8129W
CIENFUEGOS SAM SITE	2202N 08024W
SAGUA LA GRANDE SAM SITE	2251N Ø8ØØ5W
CAIBARIEN SAM SITE	2228N Ø7929W
SANCTI SPIRITUS SAM SITE	2147N Ø7929W
DELETTE SAM SITE	2259N Ø8Ø45W
CIEGO DE AVILA, SAM ASSEMBLY AREA	2152N Ø7844W
CIFUENTES SAM ASSEMBLY AREA	2236N Ø8ØØ5W
CAMAGUEY AIRFIELD SAM SITE	2122N Ø775ØW
	2241N Ø8249W
MAJANA SAM SITE	2300N 08250W
GUERRA CRUISE-MISSILE STORAGE	
SAN JULIAN AIRFIELD	22Ø5N Ø84Ø9W
PUNTA ALEGRE PORT	2223N Ø7847W
SANTA LUCIA PORT	224ØN Ø8358W
SURGIDERO DE BATABANO PORT	2241N Ø8218W

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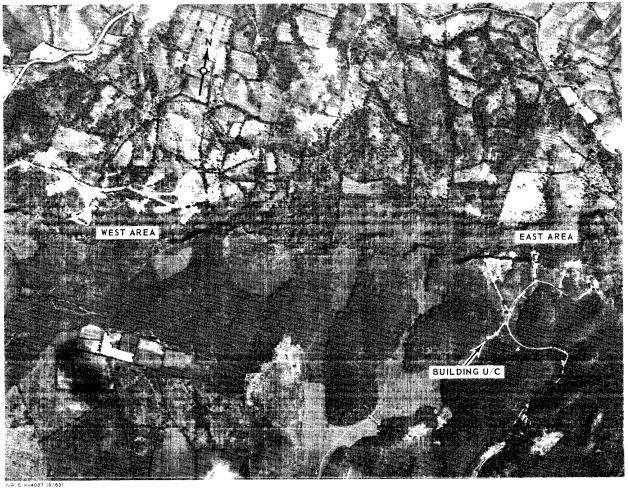
MINAS, AMMUNITION STORAGE AREA  HAVANA, AMMUNITION STORAGE AREA  MESTANZA, EXPLOSIVES STORAGE SITE  LOMA DE TIERRA, MILITARY CAMP  ZARAGOZA AREA MILITARY CAMP  ZARAGOZA AREA MILITARY CAMP  SAN JOSE DE LAS LAJAS STORAGE  LA JUTIA AREA, MILITARY INSTALLATION  EL CRIQULO, MILITARY CAMP  ANTON RECIO, MILITARY CAMP  ANTON RECIO, MILITARY INSTALLATION  CONSOLACTION DEL SUR MILITARY CAMP  TARARA LANDING BEACH  VARADERO LANDING BEACH  SAN FRANCISCO DE PAULA, MUNITIONS STORAGE SITE 2258N Ø8218W  BEJUCAL, MUNITIONS STORAGE SITE  2307N Ø8211W 2228N Ø8347W 2212N Ø8408W 2257N Ø8211W 2257N Ø8212W 2257N Ø8223W 2257N Ø8225W			
HAVANA, AMMUNITION STORAGE AREA  MESTANZA, EXPLOSIVES STORAGE SITE  LOMA DE TIERRA, MILITARY CAMP  ZARAGOZA AREA MILITARY CAMP  ZARAGOZA AREA MILITARY CAMP  ZARAGOZA AREA, MILITARY CAMP  SAN JOSE DE LAS LAJAS STORAGE  LA JUTIA AREA, MILITARY INSTALLATION  EL CRIOLLO, MILITARY CAMP  MINAS AREA, MILITARY CAMP  ANTON RECIO, MILITARY INSTALLATION  CONSOLACTION DEL SUR MILITARY CAMP  SPECIAL AREA VICTOR  TARARA LANDING BEACH  MATANZAS LANDING BEACH  VARADERO LANDING BEACH  SAN FRANCISCO DE PAULA, MUNITIONS STORAGE SITE 2303N 08218W  MANAGUA, MUNITIONS STORAGE SITE  2301N 08226W  2301N 08226W  2259N 08225W  2259N 08218W  2259N 08218W  2259N 08218W	MINAS, AMMUNITION STORAGE AREA	23@7N	
LOMA DE TIERRA, MILITARY CAMP  GUANE, MILITARY CAMP  ZARAGOZA AREA MILITARY CAMP  SAN JOSE DE LAS LAJAS STORAGE  LA JUTIA AREA, MILITARY INSTALLATION  EL CRIOLLO, MILITARY CAMP  MINAS AREA, MILITARY CAMP  ANTON RECIO, MILITARY INSTALLATION  CONSOLACTION DEL SUR MILITARY CAMP  SPECIAL AREA VICTOR  TARARA LANDING BEACH  MATANZAS LANDING BEACH  VARADERO LANDING BEACH  SAN FRANCISCO DE PAULA, MUNITIONS STORAGE SITE 2303N 08218M  MANAGUA, MUNITIONS STORAGE SITE  2301N 08213M  2212N 08408M  2256N 08204M  2257N 08211M  2259N 08225M  236N 08225M  236N 08211M  236N 08212M  2258N 08218M	HAVANA, AMMUNITION STORAGE AREA	23Ø1N	Ø8226W
GUANE, MILITARY CAMP ZARAGOZA AREA MILITARY CAMP SAN JOSE DE LAS LAJAS STORAGE LA JUTIA AREA, MILITARY INSTALLATION EL CRIQULO, MILITARY CAMP ANTON RECIO, MILITARY CAMP ANTON RECIO, MILITARY INSTALLATION CONSOLACTION DEL SUR MILITARY CAMP SPECIAL AREA VICTOR TARARA LANDING BEACH VARADERO LANDING BEACH SAN FRANCISCO DE PAULA, MUNITIONS STORAGE SITE 2303N 08218W MANAGUA, MUNITIONS STORAGE SITE  2212N 08408W 2256N 08204W 2257N 08211W 2257N 08211W 2259N 08225W 2259N 08225W 2259N 08225W 2306N 08211W 2306N 08211W 2306N 08212W 2306N 08234W 2310N 08212W 2306N 08234W 2310N 08212W 2306N 08212W 2306N 08234W 2310N 08212W 2306N 08212W	MESTANZA, EXPLOSIVES STORAGE SITE	2228N	Ø8347W
ZARAGOZA AREA MILITARY CAMP  SAN JOSE DE LAS LAJAS STORAGE  LA JUTIA AREA, MILITARY INSTALLATION  EL CRIQULO, MILITARY CAMP  MINAS AREA, MILITARY CAMP  ANTON RECIO, MILITARY INSTALLATION  CONSOLACTION DEL SUR MILITARY CAMP  SPECIAL AREA VICTOR  TARARA LANDING BEACH  MATANZAS LANDING BEACH  VARADERO LANDING BEACH  SAN FRANCISCO DE PAULA, MUNITIONS STORAGE SITE 2303N 08218M  MANAGUA, MUNITIONS STORAGE SITE  2258N 08204M  2257N 08211M  2259N 08225M  2259N 08225M  2306N 08225M  2306N 08225M  2306N 08211M  2306N 08225M  2306N 08211M  2306N 08212M  2306N 08234M  2306N 08212M  2306N 08234M  2306N 08212M  2306N 0821M  2306N 082M  2306N 082M  2306N 082M  2306N	LOMA DE TIERRA, MILITARY CAMP	23Ø1N	Ø8213W
SAN JOSE DE LAS LAJAS STORAGE  LA JUTIA AREA, MILITARY INSTALLATION  EL CRIQULO, MILITARY CAMP  ANTON RECIO, MILITARY INSTALLATION  CONSOLACTION DEL SUR MILITARY CAMP  SPECIAL AREA VICTOR  TARARA LANDING BEACH  MATANZAS LANDING BEACH  SAN FRANCISCO DE PAULA, MUNITIONS STORAGE SITE 2303N 08218W  MANAGUA, MUNITIONS STORAGE SITE  2257N 08211W 2257N 08211W 2259N 08225W 2259N 08225W 2306N 08221W 2306N 08211W 2306N 08234W 2310N 08222W 2306N 08228W 2306N 08234W 2310N 08222W 2306N 08228W 2306N 0828W	GUANE, MILITARY CAMP	2212N	Ø84Ø8W
EL CRIQULO, MILITARY CAMP  MINAS AREA, MILITARY CAMP  ANTON RECIO, MILITARY INSTALLATION  CONSOLACTION DEL SUR MILITARY CAMP  SPECIAL AREA VICTOR  TARARA LANDING BEACH  MATANZAS LANDING BEACH  VARADERO LANDING BEACH  SAN FRANCISCO DE PAULA, MUNITIONS STORAGE SITE 2303N 08218W  MANAGUA, MUNITIONS STORAGE SITE  255N 08016W  2259N 08225W  236N 08211W  225N 08218W  236N 08218W  255N 08218W	ZARAGOZA AREA MILITARY CAMP	2256N	Ø82Ø4W
EL CRIQULO, MILITARY CAMP  MINAS AREA, MILITARY CAMP  ANTON RECIO, MILITARY INSTALLATION  CONSOLACTION DEL SUR MILITARY CAMP  SPECIAL AREA VICTOR  TARARA LANDING BEACH  MATANZAS LANDING BEACH  VARADERO LANDING BEACH  SAN FRANCISCO DE PAULA, MUNITIONS STORAGE SITE 2303N 08218W  MANAGUA, MUNITIONS STORAGE SITE  255N 08016W  2259N 08225W  236N 08211W  225N 08218W  236N 08218W  255N 08218W	SAN JOSE DE LAS LAJAS STORAGE	2257N	Ø8211W
ANTON RECIO, MILITARY INSTALLATION  CONSCLACTION DEL SUR MILITARY CAMP  SPECIAL AREA VICTOR  TARARA LANDING BEACH  MATANZAS LANDING BEACH  VARADERO LANDING BEACH  SAN FRANCISCO DE PAULA, MUNITIONS STORAGE SITE 2303N Ø8218W  MANAGUA, MUNITIONS STORAGE SITE  2258N Ø8218W	LA JULIA AREAD MILLIARY INSTALLATION	2155N	68019M
ANTON RECIO, MILITARY INSTALLATION  CONSCLACTION DEL SUR MILITARY CAMP  SPECIAL AREA VICTOR  TARARA LANDING BEACH  MATANZAS LANDING BEACH  VARADERO LANDING BEACH  SAN FRANCISCO DE PAULA, MUNITIONS STORAGE SITE 2303N Ø8218W  MANAGUA, MUNITIONS STORAGE SITE  2258N Ø8218W	EL CRIQULO, MILITARY CAMP	2259N	Ø8225W
CONSOLACTION DEL SUR MILITARY CAMP  SPECIAL AREA VICTOR  TARARA LANDING BEACH  MATANZAS LANDING BEACH  VARADERO LANDING BEACH  SAN FRANCISCO DE PAULA, MUNITIONS STORAGE SITE 2303N 08218W  MANAGUA, MUNITIONS STORAGE SITE  230N 08331W 230N 08234W 230N 08212W 230N 08218W 230N 08218W 230N 08218W 2258N 08218W	MINAS AREA, MILITARY CAMP	23Ø6N	Ø8211W
SPECIAL AREA VICTOR TARARA LANDING BEACH MATANZAS LANDING BEACH VARADERO LANDING BEACH SAN FRANCISCO DE PAULA, MUNITIONS STORAGE SITE2303N Ø8218W MANAGUA, MUNITIONS STORAGE SITE  2300N Ø8234W 2310N Ø8212W 2300N Ø8212W 2300N Ø8218W			
TARARA LANDING BEACH  MATANZAS LANDING BEACH  VARADERO LANDING BEACH  SAN FRANCISCO DE PAULA, MUNITIONS STORAGE SITE2303N Ø8218W  MANAGUA, MUNITIONS STORAGE SITE  2310N Ø8212W	CONSOLACTION DEL SUR MILITARY CAMP	2230N	Ø8331W
MATANZAS LANDING BEACH VARADERO LANDING BEACH SAN FRANCISCO DE PAULA, MUNITIONS STORAGE SITE2303N Ø8218W MANAGUA, MUNITIONS STORAGE SITE 2258N Ø8218W	SPECIAL AREA VICTOR	2300N	Ø8234W
VARADERO LANDING BEACH  SAN FRANCISCO DE PAULA, MUNITIONS STORAGE SITE 2303N 08218W MANAGUA, MUNITIONS STORAGE SITE  2308N 08118W 2258N 08218W	TARARA LANDING BEACH	231ØN	Ø8212W
SAN FRANCISCO DE PAULA, MUNITIONS STORAGE SITE2303N 08218V MANAGUA, MUNITIONS STORAGE SITE 2258N 08218V	MATANZAS LANDING BEACH	23Ø1N	@8126W
MANAGUA, MUNITIONS STORAGE SITE 2258N Ø8218V	VARADERO LANDING BEACH	23Ø8N	Ø8118W
MANAGUA, MUNITIONS STORAGE SITE 2258N Ø8218W BEJUCAL MUNITIONS STORAGE SITES 2256N Ø8223W	•		Ø8218W
BEJUCAL MUNITIONS STORAGE SITES 2256N 08223V	MANAGUA, MUNITIONS STORAGE SITE	2258N	Ø8218W
The second contract of the con	BEJUCAL, MUNITIONS STORAGE SITES	2256N	Ø8223W

25X1D

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

SANTA LUCIA SAM SITE	2241N Ø8355W
SIGUANEA SAM SITE	2137N Ø8257W
CHAMBAS SAM SITE	2213N Ø7853W
SIGUANEA CRUISE-MISSILE SITE	2137N Ø8258W
MANZANILLO PORT	2021N 07707W
NUEVITAS PORT	2132N Ø7716W
HAVANA AREA, COMMUNICATIONS CENTER	2300N 08226W
LIMONAR AREA, MILITARY CAMP	2256N Ø8124W
GUANABANA, MILITARY AREA	2258N Ø8132W
LIMONAR, TANK TRAINING AREA	2254N Ø8122W
GUANABANA AREA, MILITARY CAMP	2258N Ø8134W
MINAS, MILITARY CAMP	2127N Ø7734W
SANTA CLARA AREA, ARTILLERY TRAINING AREA	2224N Ø8ØØØW
LA ROSITA AREA, STORAGE INSTALLATION	2208N Ø8ØØ4W

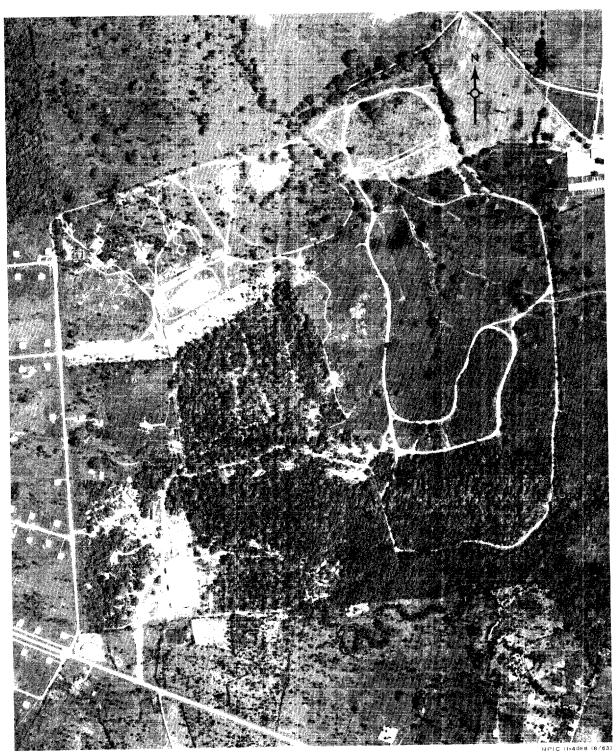
25X1D



TAPASTE AREA, STORAGE SITES

NPIC/R-1430/63 AFTACHMENT 1

NPIC/R-1430/63 ATTACHMENT 2



SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP

